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## CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2025

Re-test Date: Dec 2027

**Product Name: rac-trans-4-Defluoro-4-ethoxy Paroxetine Hydrochloride**

### Identification:

Chemical Name: (3R,4S)-rel-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-ethoxyphenyl)piperidine Hydrochloride (1:1)

Synonyms : NA

CAS Number : 1346597-97-4

CAT Number : CP-P3018

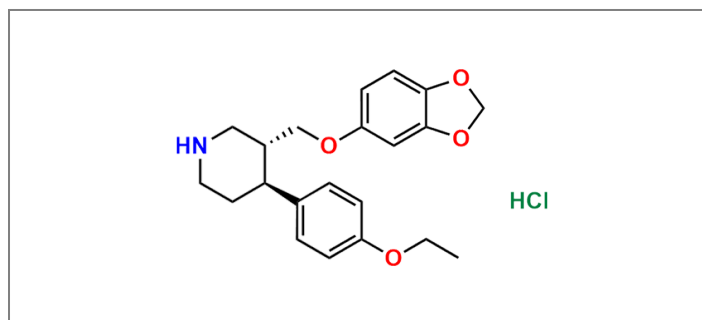
Molecular Formula : C<sub>21</sub>H<sub>25</sub>NO<sub>4</sub> : HCl

Molecular Weight : 355.43 : 36.46

Batch Number : CHEM-PAR-4ET

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



### Analytical Information:

Sr. No.	Test	Result
1)	Solubility	Soluble in DMSO
2)	MASS By LCMS	Confirm to structure
3)	Purity By HPLC	98.66%
4)	H1NMR	Confirm to structure
5)	13CNMR	Confirm to structure
6)	IR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe  
(Manager QC Analytical)

Approved By

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.